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**JAN 18 2006**

|   |    |                        |                     |
|---|----|------------------------|---------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |    | Application No.        | 10/815,606          |
|   |    | Filing Date            | March 31, 2004      |
|   |    | First Named Inventor   | Wang Yueh           |
|   |    | Art Unit               | 1752                |
|   |    | Examiner Name          | Barbara Lee Gilliam |
| Total Number of Pages in This Submission  | 15 | Attorney Docket Number | 42P18695            |

| ENCLOSURES (check all that apply)   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment / Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> PTO/SB/08<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Basic Filing Fee<br><input type="checkbox"/> Declaration/POA<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s)<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br><div style="border: 1px solid black; padding: 5px; margin-top: 10px;">         Facsimile Transmittal Sheet       </div> |
| Remarks   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Brent E. Vecchia, Reg. No. 48,011<br>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP |
| Signature                                  | <i>Brent E. Vecchia</i>   |
| Date                                       | January 18, 2006  |

| CERTIFICATE OF MAILING/TRANSMISSION  |                     |      |                  |
|--|---------------------|------|------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                     |      |                  |
| Typed or printed name  | Pat Sullivan        | Date | January 18, 2006 |
| Signature  | <i>Pat Sullivan</i> | Date | January 18, 2006 |

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 11/30/2005.  
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**FEE TRANSMITTAL  
for FY 2005***Patent fees are subject to annual revision.*☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$): 0.00

**Complete if Known**

|                      |                     |
|----------------------|---------------------|
| Application Number   | 10/815,606          |
| Filing Date          | March 31, 2004      |
| First Named Inventor | Wang Yueh           |
| Examiner Name        | Thornton, Yvette C. |
| Art Unit             | 1752                |
| Attorney Docket No.  | 42P18695            |

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☐ Credit any overpayments**FEE CALCULATION****1. EXTRA CLAIM FEES**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 21                 | 30*          | 0              | \$0.00   |
| Independent Claims | 4*           | 0              | \$0.00   |
| Multiple Dependent |              |                |          |

| Large Entity | Small Entity | Fee Description   |
|--------------|--------------|---|
| Fee Code     | Fee Code     |   |
| 1202 50      | 2202 25      | Claims in excess of 20                                    |
| 1201 200     | 2201 100     | Independent claims in excess of 3                         |
| 1203 360     | 2203 180     | Multiple Dependent claim, if not paid                     |
| 1204 700     | 2204 355     | **Reissues independent claims over original patent        |
| 1205 300     | 2205 150     | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (1)

(\$): 0.00

\*or number previously paid, if greater. For Reissues, see below

**2. ADDITIONAL FEES**

| Large Entity | Small Entity | Fee Description  |
|--------------|--------------|--|
| Fee Code     | Fee Code     |  |
| 1051 130     | 2051 65      | Surcharge - late filing fee or cash                              |
| 1052 60      | 2052 25      | Surcharge - late provisional filing fee or cover sheet           |
| 2053 130     | 2053 130     | Non-English specification  |
| 1251 120     | 2251 60      | Extension for reply within first month                           |
| 1252 460     | 2252 225     | Extension for reply within second month                          |
| 1253 1,020   | 2253 510     | Extension for reply within third month                           |
| 1254 1,580   | 2254 795     | Extension for reply within fourth month                          |
| 1255 2,180   | 2255 1,080   | Extension for reply within fifth month                           |
| 1401 500     | 2401 250     | Notice of Appeal   |
| 1402 500     | 2402 250     | Filing a brief in support of an appeal                           |
| 1403 1,000   | 2403 500     | Request for oral hearing   |
| 1451         | 2451         | Petition to institute a public use proceeding                    |
| 1480 130     | 2480 130     | Petitions to the Commissioner                                    |
| 1807 50      | 1807 50      | Processing fee under 37 CFR 1.17(a)                              |
| 1806 180     | 1806 180     | Submission of Information Disclosure Sum                         |
| 1809 700     | 1809 395     | Filing a submission after final rejection (37 CFR § 1.129(a))    |
| 1810 790     | 2810 395     | For each additional invention to be examined (37 CFR § 1.129(b)) |

Other fee (specify):

SUBTOTAL (2)

(\$)

Fee Paid

**SUBMITTED BY**

Name (Print/Type) Brent E. Vecchia

Registration No.  
(Attorney/Agent)

48,011

Complete (if applicable)

Telephone (303) 740-1980

Signature

Brent E. Vecchia

Date

01/18/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/1) 12/15/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

JAN 18 2006

**FEE TRANSMITTAL  
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

## Complete if Known

Application Number 10/815,606  
 Filing Date March 31, 2004  
 First Named Inventor Wang Yuch  
 Examiner Name Thornton, Yvette C.  
 Art Unit 1752  
 Attorney Docket No. 42P18695

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| 1204 790     | 2204 395     | **Reissue independent claims over original patent         |
| 1205 300     | 2205 150     | **Release claims in excess of 20 and over original patent |

SUBTOTAL (1)

(\$) 0.00

\*\*or number previously paid, if greater. For Reissues, see below

**2. ADDITIONAL FEES**

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| 1253 1,020   | 2253 510     | Extension for reply within third month                           |
| 1254 1,590   | 2254 795     | Extension for reply within fourth month                          |
| 1255 2,160   | 2255 1,080   | Extension for reply within fifth month                           |
| 1401 500     | 2401 250     | Notice of Appeal   |
| 1402 500     | 2402 250     | Filing a brief in support of an appeal                           |
| 1403 1,000   | 2403 500     | Request for oral hearing   |
| 1451         | 2451         | Petition to institute a public use proceeding                    |
| 1460 130     | 2460 130     | Petitions to the Commissioner                                    |
| 1807 50      | 1807 50      | Processing fee under 37 CFR 1.17(a)                              |
| 1806 180     | 1806 180     | Submission of Information Disclosure Stmt                        |
| 1809 790     | 1809 395     | Filing a submission after final rejection (37 CFR § 1.128(a))    |
| 1810 790     | 2810 395     | For each additional invention to be examined (37 CFR § 1.128(b)) |

Other fee (specify)

SUBTOTAL (2)

(\$)

Fee Paid

**SUBMITTED BY**

Name (Print/Type) Brent E. Vecchia

Registration No.  
(Attorney/Agent)

48,011

Complete (if applicable)

Telephone (303) 740-1980

Signature

Brent E. Vecchia

Date

01/18/06

Based on PTO/RSB/17 (12-04) fee modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460

JAN 18 2006

Our Docket No: 42P18695

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wang Yeuh

Examiner: Gilliam, Barbara Lee

Serial No: 10/815,606

Art Unit: 1752

Filed: March 31, 2004

For: Resist Compounds Including )  
Acid Labile Groups Attached )  
To Polymeric Chains At )  
Anhydride Linkages )RESPONSE TO OFFICE ACTIONCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 10/18/2005, the Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

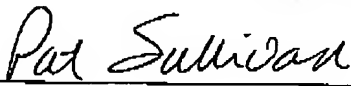
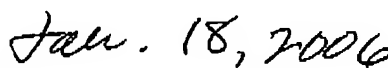
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January 18, 2006

Date of Transmission

Pat Sullivan

Name of Person Transmitting Correspondence

  
Signature  
Date